03500.017564 PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) Examiner: Eugene Lee
MOTOKAZU KOBAYASHI ET AL.	) Group Art Unit: 2815
Appln. No.: 10/662,472	U.S. Patent No.: 7,187,024 B2
Filed: September 16, 2003	) Issued: March 6, 2007
For: PIEZOELECTRIC ELEMENT, RECORDING HEAD AND MI MANUFACTURING PIEZOEI	THOD FOR : ECTRIC )
ELEMENT	: March 11, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (PTO-1050) is attached.

The \$100.00 fee for this Certificate of Correction is being paid electronically.

The Commissioner is authorized to charge any underpayment, or credit any overpayment, to

Deposit Account No. 06-1205.

Patentees' undersigned attorney may be reached in our Washington, D.C.

office by telephone at (202) 530-1010. All correspondence should continue to be directed to our

address given below.

Respectfully submitted,

/Lawrence A. Stahl/

Lawrence A. Stahl Attorney for Patentees Registration No. 30,110

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

**PATENT NO.** : US 7,187,024 B2

DATED : March 6, 2007

INVENTOR(S): MOTOKAZU KOBAYASHI ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### COLUMN 1

Line 24, "on" should read --in--.

# COLUMN 2

Line 14, "certain" should read --with certain--.

Line 20, "out of align-" should read --misalign- --.

Line 58, "has" should read --have--.

#### COLUMN 4

Line 39, "M<sub>1</sub>RuO<sub>3</sub>" should read --M<sup>1</sup>RuO<sub>3</sub>--.

Line 58, "acitnitrile." should read --acetonitrile.--.

## COLUMN 6

Line 17, "is" (second occurrence) should read --be--.

Line 48, "make the electrode to" should read -- give the electrode--.

#### COLUMN 7

Line 5, "disappear" should read --erase--.

Line 27, "disappear" should read --erase--.

### COLUMN 8

Line 64, "the" (first occurrence) should be deleted.

Line 65, "by" should be deleted.

#### MAILING ADDRESS OF SENDER:

PATENT NO. US 7,187,024 B2

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**PATENT NO.** : US 7,187,024 B2

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Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# COLUMN 9

Line 24, "by" should be deleted. Line 46, "by" should be deleted.

## COLUMN 10

Line 2, "by" should be deleted. Line 37, "by" should be deleted. Line 57, "by" should be deleted.

## COLUMN 11

Line 42, "alternative" should read --alternating--.

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